LAPIO Rec'd PCT/PTO 13 DEC 2005

FORM PTO 1390 (REV 5-93) US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY DOCKET NUMBER 2005-1690A TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. CONCERNING A FILING UNDER 35 U.S.C. §371 10/554,204 International Application No. **International Filing Date Priority Date Claimed** PCT/JP2004/005902 April 23, 2004 April 24, 2003 Title of Invention COPPER OXIDE THIN FILM LOW-FRICTION MATERIAL AND FILM-FORMING METHOD THEREFOR

Applicant(s) For DO/EO/US Masahiro GOTO et al.

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1, [] This is a FIRST submission of items concerning a filing under 35 U.S.C. §371.
- 2. [X] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. §371.
- 3. [] This express request to begin national examination procedures (35 U.S.C. §371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. §371(b) and PCT Articles 22 and 39(1).
- 4. [] A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
- 5. [] A copy of the International Application as filed (35 U.S.C. §371(c)(2))
  - a. [] is transmitted herewith (required only if not transmitted by the International Bureau).
  - b. [] has been transmitted by the International Bureau.
  - c. [] is not required, as the application was filed in the United States Receiving Office (RO/US)
- 6. [] A translation of the International Application into English (35 U.S.C. §371(c)(2)).
- 7. [] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3)).
  - a. [] are transmitted herewith (required only if not transmitted by the International Bureau).
  - b. [] have been transmitted by the International Bureau.
  - c. [] have not been made; however, the time limit for making such amendments has NOT expired.
  - d. [] have not been made and will not be made.
- 8. [] A translation of the amendments to the claims under PCT Article 19.
- 9. [X] An executed oath or declaration of the inventor(s) (35 U.S.C. §371(c)(4)).
- 10. [] A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. §371(c)(5)).

## Items 11. to 14. below concern other document(s) or information included:

- 11. [] An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. [X] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. [] A FIRST preliminary amendment.
  - [] A SECOND or SUBSEQUENT preliminary amendment.
- 14. [] Other items or information:

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEE FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975.

Claims  Total Claims  Independent Claims  Multiple dependent claim(s) (if applical  TOTAL OF A  [] Small Entity Status is hereby asset				CALCULATIONS	PTO USE ONLY
National Stage Examination Fee Specification/drawings in excess of 10  ENTER APPROPRI  Surcharge of \$130.00 for furnishing the priority date (37 CFR 1.492(e)).  Claims  Total Claims  -2 Independent Claims  Multiple dependent claim(s) (if application of the priority date)  TOTAL OF A  [] Small Entity Status is hereby asset					
Claims  Total Claims  Independent Claims  Multiple dependent claim(s) (if applical  TOTAL OF A  [] Small Entity Status is hereby asset	ATE BASIC	x \$250.00) =	\$ <u>500.00</u>		T
Total Claims -2 Independent Claims - Multiple dependent claim(s) (if applical TOTAL OF A  [] Small Entity Status is hereby asset	Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [X] 30 months from the earliest claime priority date (37 CFR 1.492(e)).				
Independent Claims  Multiple dependent claim(s) (if applical  TOTAL OF A  [] Small Entity Status is hereby asso	Number Filed	Number Extra	Rate	\$130.00	
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TOTAL OF A  [] Small Entity Status is hereby asse	3 =		X \$200.00	\$	
[] Small Entity Status is hereby asso	Multiple dependent claim(s) (if applicable) + \$360.00				
	TOTAL OF ABOVE CALCULATIONS =				
	erted. Above fees a	re reduced by 1/2.		\$	
	SUBTOTAL =				
Processing fee of \$130.00 for furnishing claimed priority date (37 CFR 1.492(f)).	the English transla	tion later than [] 20 [] 30 months	from the earliest	\$	
TOTAL NATIONAL FEE =				\$	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +				\$ 40.00	
TOTAL FEES ENCLOSED =				\$170.00	^
				Amount to be refunded	\$
- IVI A .1. 1	·			Amount to be charged	s .
a. [X] A check in the amount of \$170.00 to cov b. [] Please charge my Deposit Account No. 23 A duplicate copy of this sheet is enclosed	3-0975 in the amount o	closed. A duplicate copy of this form  f \$ to cover the above fees	is enclosed.		
<ul> <li>c. [] The Commissioner is hereby authorized to overpayment to Deposit Account No. 23-6</li> </ul>	o charge any additional 0975.	fees which may be required, or credit	any		
NOTE: Where an appropriate tim must be filed and granted to restor	e limit under 37 e the application	CFR 1.494 or 1.495 has not to pending status.	been met, a petition	n to revive (37 CFR 1.	.137(a) or (b))
9. CORRESPONDENCE ADDRESS			1150	17/20/10	
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